```
Subject: Re: Help Propblem work buffer
Posted by mirek on Tue, 18 Aug 2015 18:07:53 GMT
View Forum Message <> Reply to Message
situkhan wrote on Mon, 17 August 2015 13:09
void AboutForm::Paint(Draw& w)
{
  if(m_Tick++ > 10)
  {
    m Tick = 0;
m_Water.WarpBlob(rand()%320,rand()%512,rand()%320,rand()%302,m_Water.m_iHpage);
  m_Water.Fdensity = 5;
  m Water.FbDrawWithLight = FALSE;
  m_Water.FbCalcBigFilter = FALSE;
  //// DWORD m ImageIn[320*512],m ImageOut[320*512];
  m Water.Render(m ImageIn,m ImageOut);
  memcpy((void*)m_DestImage.Begin(),(void*)m_ImageOut,320*512*4); /// Direct
  //w.DrawImage(0,0,320,512, m DestImage); //// ---- Ceases to work after the first run ???
  w.DrawImage(1,1,320-1,512-1, m_DestImage); //// ---- Working
  SetTimeCallback(10, THISBACK(Render));
}
```

Hard to say without seening more of code. If m\_DestImage is Image, your code is wrong, because you cannot overwrite Begin just as you do. If it is ImageBuffer, it is wrong too, because conversion ImageBuffer -> Image destroys the source.

I can see that you are rendering everything in DWORDS anyway and your problem is just to render it on screen. If that is true, you can bypass Image altogether - there is nice small function called SetSurface

void SetSurface(Draw& w, const Rect& dest, const RGBA \*pixels, Size srcsz, Point poff)

which should exactly solve your problem IMO. Note that SetSurface has "backup path" in case that target Draw does not support it...

Mirek